PTO/SB/30 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REQUEST FOR

CONTINUED EXAMINATION (RCE) TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

| a collection of information unless it displays a valid OMB control number. | | | |
|--|-------------------------|--|--|
| Application Number | 08/691,434 | | |
| Filing Date | August 2, 1996 | | |
| First Named Inventor | Shunpei YAMAZAKI et al. | | |
| Group Art Unit | 2822 | | |
| Examiner Name | M. Wilczewski | | |
| Attorney Docket Number | 0756-1551 | | |

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

| 1. | S | ubmis | sion r | equired under 37 C.F.R. § 1.114 | | | | |
|------|--|---------|---|--|--|--|--|--|
| | a. Previously submitted | | | | | | | |
| | | i. | | Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on(Any unentered amendment(s) referred to above will be entered). | | | | |
| | | ii. | | Consider the arguments in the Appeal Brief or Reply Brief previously filed on | | | | |
| | | iii. | | Other | | | | |
| | b. | × | Encl | osed | | | | |
| | | i. | | Amendment/Reply | | | | |
| | | ii. | | Affidavit(s)/Declaration(s) | | | | |
| | | iii. | × | Information Disclosure Statement (IDS) | | | | |
| | | iv. | | Other: | | | | |
| 2. | N | /liscel | laneou | is i | | | | |
| | a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(I) required) | | | | | | | |
| | b. Other | | | | | | | |
| 3. | F | ees | The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed. | | | | | |
| | a. | | The | Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account | | | | |
| | | | No. | | | | | |
| | | i. | | RCE fee required under 37 C.F.R. § 1.17(e) | | | | |
| | | ii. | | Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) | | | | |
| | | iii. | | Other | | | | |
| | b. | × | Che | k in the amount of \$790.00 enclosed | | | | |
| | c. | | Payr | nent by credit card (Form PTO-2038 enclosed) | | | | |
| | | | | SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | |
| 1 | Vame | (Prin | ıt/Typ | Eric J. Robinson Registration No. (Attorney/Agent) 38,285 | | | | |
| S | Signa | ture | | 5 Date 12-6-04 | | | | |
| | | | | CERTIFICATE OF MAILING OR TRANSMISSION | | | | |
| in a | n en | velope | y that addre | this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail essed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and n: | | | | |
| 1 | Vame | (Prin | ıt/Typ | Adele M Stamper | | | | |
| 5 | Signa | ture | | adul M Stamper Date 12.6.04 | | | | |
| Bur | den | Hour | Staten | nent: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual cas | | | | |

Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND Fees and Completed Forms to the following address: Commissioner for Patents, Box RCE, Washington, DC 20231.

12/09/2004 SSITHIB1 00000015 08691434 01 FC:1801 790.00 OP & RCG

PTO/SB/17 (10-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| E TRANSMITTAI |
|--------------------|
| FOR FY 2005 |

Effective 10/01/2004. Patent fees are subject to annual revision. ☐ Applicant Claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 790.00

| Complete if Known | | | | |
|----------------------|-------------------------|--|--|--|
| Application Number | 08/691,434 | | | |
| Filing Date | August 2, 1996 | | | |
| First Named Inventor | Shunpei YAMAZAKI et al. | | | |
| Examiner Name | M. Wilczewski | | | |
| Group Art Unit | 2822 | | | |
| Attorney Docket No. | 0756-1551 | | | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | |
|---|--|----------|--|--|--|
| 1. The Commissioner is hereby authorized to charge indicated | 3. ADDITIONAL FEES | | | | |
| fees and credit any overpayments to: | Large Small Entity Entity | | | | |
| Deposit Account Number Deposit 50-2280 | Fee Fee Fee Code (\$) Code (\$) Fee Description | Fee Paid | | | |
| | 1051 130 2051 65 Surcharge – late filing fee or oath | | | | |
| Deposit Robinson Intellectual Property | 1052 50 2052 25 Surcharge – late provisional filing fee or cover sheet | | | | |
| Peposit Account Name Robinson Intellectual Property Law Office | 1053 130 1053 130 Non-English specification | | | | |
| | 1812 2,520 1812 2,520 For filing a request for ex parte reexamination | | | | |
| Charge Any Additional Fee Required | 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action | | | | |
| Under 37 CFR 1.16 and 1.17 and credit overpayments | 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action | | | | |
| Applicant claims small entity status. | 1251 110 2251 55 Extension for reply within first month | | | | |
| See 37 CFR 1.27 | 1252 430 2252 215 Extension for reply within second month | | | | |
| 2. Payment Enclosed: | 1253 980 2253 490 Extension for reply within third month | | | | |
| Check Credit Card Money Other | 1254 1,530 2254 765 Extension for reply within fourth month | | | | |
| FEE CALCULATION | 1255 2,080 2255 1040 Extension for reply within fifth month | | | | |
| 1. BASIC FILING FEE | 1401 340 2401 170 Notice of Appeal | | | | |
| - Large Entity Small Entity | 1402 340 2402 170 Filing a brief in support of an appeal | | | | |
| Fee Fee Fee Fee Description | 1403 300 2403 150 Request for oral hearing | | | | |
| Code (S) Code (S) Fee Paid | | | | | |
| . 1001 790 2001 395 Utility filing fee | 1451 1,510 1451 1,510 Petition to institute a public use proceeding | | | | |
| 1002 350 2002 175 Design filing fee | 1452 110 2452 55 Petition to revive – unavoidable 1453 1,370 · 2453 685 Petition to revive – unintentional | | | | |
| 1003 550 2003 275 Plant filing fee | | | | | |
| 1004 790 2004 395 Reissue filing fee | 1501 1,370 2501 685 Utility issue fee (or reissue) 1502 490 2502 245 Design issue fee | | | | |
| 1005 160 2005 80 Provisional filing fee | 1502 490 2502 245 Design issue fee 1503 660 2503 330 Plant issue fee | | | | |
| | 1460 130 1460 130 Petitions to the Commissioner | | | | |
| SUBTOTAL (1) (\$) | _ | | | | |
| 2. EXTRA CLAIM FEES | 1807 50 1807 50 Processing fee under 37 CR 1.17(q) | | | | |
| Fee from Extra Claims below Fee Paid | 1806 180 1806 180 Submission of Information Disclosure Stmt | j | | | |
| Total Claims -20** = X \$18 = | 8021 40 8021 40 Recording each patent assignment per property (times number of properties) | | | | |
| Independent -3** = X \$88 = Claims | 1809 790 2809 395 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | |
| Multiple Dependent = | 1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.29(b)) | | | | |
| Large Entity Small Entity Fee Fee Fee Fee Pee Description | 1801 790 2801 395 Request for Continued Examination (RCE) | \$790.00 | | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | 1802 900 1802 900 Request for expedited examination of a design application | | | | |
| 1202 18 2202 9 Claims in excess of 20 | Other fee (specify) | | | | |
| 1201 88 2201 44 Independent claims in excess of 3 | | | | | |
| 1203 300 2203 150 Multiple dependent claim, if not paid | * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 790.00 | | | | |
| 1204 88 2204 44 ** Reissue independent claims over original patent | | | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 12.6.04. While Manual American States are sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 12.6.04. | | | | |
| SUBTOTAL (2) (\$) | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | |
| SUBMITTED BY | Complete (if applicable) | | | | |

| SUBMITTED BY | MITTED BY Complete (if applicable) | | | | |
|-------------------|------------------------------------|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Eric J. Robinson | Registration No. (Attorney/Agent) | 38,285 | Telephone | (571) 434-6789 |
| Signature | 22 | | | Date | 12.06-04 |